Attorney Docket No. 1034509-000001 Application No. 10/549,623 Page 2

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph beginning at line 14 of page 26 as follows.

By this operation, the blood in the first bag [[2]] 3 flows through the tubes 5 and 10 and through the inlet 151 into the filter 15, where leukocytes are filtered out (separated) by the filter medium. The blood from which leukocytes have been removed (leukocyte-free blood) flows out via the outlet 152, is led through the tube 10 into the second bag 7, and is thereby recovered.

Please amend the paragraph beginning at line 15 of page 30 as follows.

The blood treating set 1 according to the second embodiment, as shown in Fig. [[2]] 8, is the same as that of the first embodiment (see FIG. 2), except for the configurations of the tube 5 that communicates with the first bag 3, and the tube 10 on the inlet 151 side of the filter 15.